

**DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled :

**METHOD FOR EXPEDIENT SYNTHESIS OF [<sup>18</sup>F]-LABELED  
α-TRIFLUOROMETHYL KETONES**

and for which a patent application:

- ☒ is attached hereto and includes amendment(s) filed on \_\_\_\_\_ (if applicable)  
☐ was filed in the United States on as Application No. \_\_\_\_\_ (declaration not accompanying application) with amendment(s) filed on \_\_\_\_\_ (if applicable)  
☐ was filed as PCT international Application No. \_\_\_\_\_ on \_\_\_\_\_ and was amended under PCT Article 19 on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

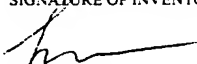
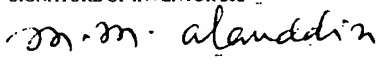
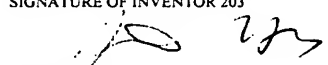
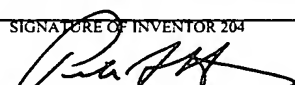

PROVISIONAL APPLICATION NUMBER	FILING DATE
60/429,602	November 27, 2002

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

\* for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2 0 1	FULL NAME OF INVENTOR	LAST NAME <b>PRAKASH</b>	FIRST NAME <b>G.K. Surya</b>	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY <b>Hacienda Heights</b>	STATE OR FOREIGN COUNTRY <b>California</b>	COUNTRY OF CITIZENSHIP <b>United States</b>	
	POST OFFICE ADDRESS	STREET <b>3412 Casco Court</b>	CITY <b>Hacienda Heights</b>	STATE OR COUNTRY <b>California</b>	ZIP CODE <b>91745</b>
		SIGNATURE OF INVENTOR 201 		DATE <b>11/24/03</b>	
2 0 2	FULL NAME OF INVENTOR	LAST NAME <b>ALAUDDIN</b>	FIRST NAME <b>Mian</b>	MIDDLE NAME <b>M.</b>	
	RESIDENCE & CITIZENSHIP	CITY <b>Alhambra</b>	STATE OR FOREIGN COUNTRY <b>California</b>	COUNTRY OF CITIZENSHIP <b>United States</b>	
	POST OFFICE ADDRESS	STREET <b>402 S. Garfield Ave. #20</b>	CITY <b>Alhambra</b>	STATE OR COUNTRY <b>California</b>	ZIP CODE <b>91801</b>
		SIGNATURE OF INVENTOR 202 		DATE <b>11/20/03</b>	
2 0 3	FULL NAME OF INVENTOR	LAST NAME <b>HU</b>	FIRST NAME <b>Jinbo</b>	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY <b>Los Angeles</b>	STATE OR FOREIGN COUNTRY <b>California</b>	COUNTRY OF CITIZENSHIP <b>China</b>	
	POST OFFICE ADDRESS	STREET <b>2667 Orchard Ave. #3</b>	CITY <b>Los Angeles</b>	STATE OR COUNTRY <b>California</b>	ZIP CODE <b>90007</b>
		SIGNATURE OF INVENTOR 203 		DATE <b>11/20/2003</b>	
2 0 4	FULL NAME OF INVENTOR	LAST NAME <b>CONTI</b>	FIRST NAME <b>Peter</b>	MIDDLE NAME <b>S.</b>	
	RESIDENCE & CITIZENSHIP	CITY <b>Pasadena</b>	STATE OR FOREIGN COUNTRY <b>California</b>	COUNTRY OF CITIZENSHIP <b>United States</b>	
	POST OFFICE ADDRESS	STREET <b>1621 Hasting Height Lane</b>	CITY <b>Pasadena</b>	STATE OR COUNTRY <b>California</b>	ZIP CODE <b>91107</b>
		SIGNATURE OF INVENTOR 204 		DATE <b>11/20/03</b>	
2 0 5	FULL NAME OF INVENTOR	LAST NAME <b>OLAH</b>	FIRST NAME <b>George</b>	MIDDLE NAME <b>A.</b>	
	RESIDENCE & CITIZENSHIP	CITY <b>Beverly Hills</b>	STATE OR FOREIGN COUNTRY <b>California</b>	COUNTRY OF CITIZENSHIP <b>United States</b>	
	POST OFFICE ADDRESS	STREET <b>2252 Gloaming Way</b>	CITY <b>Beverly Hills</b>	STATE OR COUNTRY <b>California</b>	ZIP CODE <b>90210</b>
		SIGNATURE OF INVENTOR 205 		DATE <b>11/24/03</b>	

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: G.K. Surya Prakash et al.

Confirmation No.: To Be Assigned

Application No.: To Be Assigned

Group Art Unit: To Be Assigned

Filing Date: Herewith

Examiner: To Be Assigned

For: METHOD FOR EXPEDIENT SYNTHESIS  
OF [<sup>18</sup>F]-LABELED -  
TRIFLUOROMETHYL KETONES

Attorney Docket No.: 81722-4100

**POWER OF ATTORNEY BY ASSIGNEE  
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

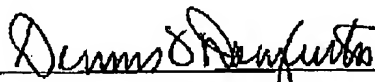
Sir:

The undersigned inventor of the above-identified subject application hereby appoints Allan A. Fanucci (Reg. No. 30,256) and Daniel J. Hulseberg (Reg. No. 36,554) of WINSTON & STRAWN LLP (Customer No. 28765) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence for this application to Customer No. 28765 to the attention of Allan A. Fanucci (telephone 212-294-3311, facsimile 212-294-4700).

**ASSIGNEE: UNIVERSITY OF SOUTHERN CALIFORNIA**

Signature: \_\_\_\_\_



Date of Signature: \_\_\_\_\_

11/25/03

Typed Name: \_\_\_\_\_

Dennis F. Dougherty

Position/Title: \_\_\_\_\_

Authorized Signatory Sr. V.P., Admin.

Address: \_\_\_\_\_

3716 South Hope Street

Suite 313

Los Angeles, California 90007-4344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: G.K. Surya PRAKASH et al. Confirmation No.:  
Application No.: Group Art Unit:  
Filing Date: Examiner:  
For: METHOD FOR EXPEDIENT SYNTHESIS Attorney Docket No.: 81722-4100  
OF [<sup>18</sup>F]-LABELED -  
TRIFLUOROMETHYL KETONES

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
[37 CFR 1.27(a)(3) - Nonprofit Organization]

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

Name of Organization: UNIVERSITY OF SOUTHERN CALIFORNIA  
Address of Organization: 3716 South Hope Street  
Suite 313  
Los Angeles, California 90007-4344

Type of Organization:

- ☒ University or other institution of higher education  
☐ Tax exempt under Internal Revenue Service Code (26 USC 501(a) and 501(c)(3))  
☐ Nonprofit scientific or educational under statute of state of the United States of America  
(Name of State: \_\_\_\_\_)  
(Citation of statute: \_\_\_\_\_)  
☐ Would qualify as tax exempt under Internal Revenue Service Code (26 USC 501(a) and 501(c)(3)) if located in the United States of America.  
☐ Would qualify as nonprofit scientific or educational under statute of state of the United States of America if located in the United States of America.  
(Name of State: \_\_\_\_\_)  
(Citation of statute: \_\_\_\_\_)

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.27(a)(3) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled **METHOD FOR EXPEDIENT SYNTHESIS OF [<sup>18</sup>F]-LABELED -TRIFLUOROMETHYL KETONES** by G.K. Surya PRAKASH, Mian M. ALAUDDIN, Jinbo HU, Peter S. CONTI, and George A. OLAH described in the specification filed herewith.

inventor(s) to convey rights to the nonprofit organization identified above with regard to the invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.27(a)(1) or by any concern which would not qualify as a small business concern under 37 CFR 1.27(a)(2) or a nonprofit organization under 37 CFR 1.27(a)(3).

FULL NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.27(g))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, and patent issuing thereon, or any patent to which this verified statement is directed.

Send correspondence to:

Allan A. Fanucci  
WINSTON & STRAWN  
Customer No. 28765

Direct Telephone calls to:  
WINSTON & STRAWN  
202-371-5904

Name of Person Signing: \_\_\_\_\_

Dennis F. Dougherty

Title of Signer: \_\_\_\_\_

Sr. V.P., Admin.

Address of Signer: \_\_\_\_\_

University of Southern California

3716 South Hope Street, Suite 313

Los Angeles, California 90007-4344

Signature: \_\_\_\_\_

*Dennis F. Dougherty*

Date: \_\_\_\_\_

11/25/03